IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Richard E. Smalley et al.

For:

CARBON FIBERS FORMED FROM

SINGLE-WALL CARBON

NANOTUBES

Atty Dkt:

11321-P012WOUS

(formerly 002376.0875)

Serial No:

09/380,545

Filed:

September 3, 1999

Group Art Unit: 1754

Examiner:

Stuart Henderson

703.308.2539

CERTIFICATE OF MAILING (37 C.F.R. 1.8)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington DC 20231, on the date pelow.

Printed Name

Assistant Commissioner for Patents Washington, DC 20231

SUBSTITUTE POWER OF ATTORNEY

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Sir:

William Marsh Rice University, being the assignee of all right, title and interest in and to the above-identified patent application by means of an assignment recorded on December 22, 1999, on Reel 010644, Frame 0517, hereby revokes all powers of attorney previously granted with respect to the present application, and hereby appoints:

Ross S. Garsson, Reg. No. 38,150, Hugh R. Kress, Reg. No. 36,574; Robert C. Shaddox, Reg. No. 34,011; Henry L. Ehrlich, Reg. No. 39,663; and Timothy M. Donoughue, Reg. No. 46,668,

each an atttorney with the firm of Winstead Sechrest & Minick, P.C., as its attorneys to prosecute the captioned application, and to transact all business in the Patent and Trademark Office connected therewith.

IN RE APPLICATION S.N. 09/380,545 RICHARD E. SMALLEY ET AL. SUBSTITUTE POWER OF ATTORNEY

Please address all future correspondence to:

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713.650.2400 (fax)

William Marsh Rice University

Date: 7/19/0/

By: Daryl S. Boudreaux

Director, Office of Technology Transfer

HOUSTON_1\504475\1 07/18/2001 - 11321-P012WOUS

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CARBON FIBERS	FORM	MED FROM SINGLE-WA	LL CARBON NANOTUBES
the specification of which:		is attached hereto.	
	$\overline{\boxtimes}$	was filed on: as Application No.: and was amended on	September 3, 1999 <u>09/380,545</u> (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority (Claimed
				Yes 🗌	No 🗌
				Yes 🗌	No 🗌
				Yes 🗌	No 🗌

Prior Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing (day, month, year)
60/040,152	03/07/97
60/055,037	08/08/97
60/063,675	10/29/97
60/064,531	11/05/97
60/067,325	12/05/97
60/047,854	05/29/97

Prior United States Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Date of Filing (day, month, year)	Status - Patented, Pending, Abandoned
08/687,665	07/26/96	Pending

And I hereby appoint, both jointly and severally, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys, their registration numbers being listed after their names:

Rodger L. Tate, Registration No. 27,399; Scott F. Partridge, Registration No. 28,142; Jerry W. Mills, Registration No. 23,005; Robert Neuner, Registration No. 24,316; James Remenick, Registration No. 36,902; James B. Arpin, Registration No. 33,470; Laurence H. Posorske, Registration No. 34,698; Floyd B. Chapman, Registration No. 40,555; Robert A. King, Registration No. 42,738; William F. Nixon, Registration No. 44,262; Andrew D. Skale, Registration No. 44,338; Robert L. Troike, Registration No. 24,183; Jay M. Cantor, Registration No. 19,906; and Jay B. Johnson, Registration No. 38,193.

All correspondence and telephone communications should be addressed to: Laurence H. Posorske, Esq., Baker & Botts, L.L.P., The Warner, 1299 Pennsylvania Avenue, N.W., Washington, D.C. 20004-2400, telephone number (202) 639-7700, facsimile number (202) 639-7890, which is also the address, telephone and facsimile numbers of each of the above listed attorneys.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature

Full Name of First Inventor:

SMALLEY

(Family Name)

Richard

(First Given Name)

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Date Nov 8, 1888

(Second Given Name)

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At hey Docket No. 002376.0875

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nod II dan II da	Post Office Address:	Same as above			
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Att hey Docket No. 002376.0875

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Page 3

Att ey Docket No. 002376.0875

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TO 02092#023760875# P.05/08

Attorney Docket No. 002376.0875

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_	400	Mary Spirit Spir	Date			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:

Smalley et al.

Serial No.:

09/380,545

Filing Date:

Dec. 22, 1999

For:

CARBON FIBERS FORMED

FROM SINGLE-WALL CARBON NANOTUBES

Examiner:

Not Yet Assigned

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF FACSIMILE TRANSMISSION Thereby certify that this paper for Application, Registration and/or, the paper Identified herein is being facsimile transmitted to the Patent and Trademark Office fax number indicated below on the date indicated below. Signature LOWING CLOCK Printed 103/308-7048 Fax No.

REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY

William Marsh Rice University, the Assignee for the above-referenced patent application, pursuant to an Assignment document which was recorded in the United States Patent and Trademark Office on December 22, 1999, under Reel No. 010644 and Frame No. 0517, hereby revokes any and all prior Powers of Attorney executed in connection with the above-identified patent application, and hereby appoint:

Hugh R. Kress, Reg. 36,574 Dwayne L. Mason, Reg. No. 38,959 Robert C. Shaddox, Reg. No. 34,011

all of the firm of Winstead Sechrest & Minick, P.C., as our attorneys with full power of substitution and revocation, to prosecute said application and any continuations or divisions thereof, and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent application filed thereon before any international authorities under the Patent Cooperation Treaty.

Please send all correspondence, papers and notices for all purposes to the address listed below:

Robert C. Shaddox WINSTEAD SECHREST & MINICK, P.C. 910 Travis, Suite 2400 Houston, Texas 77002

and direct all telephone calls to Robert C. Shaddox (713) 650-2764. Please also note the attorney docket number: 11321-P012WOUS.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: 6/30/00

WILLIAM MARSH RICE UNIVERSITY

By:

Printed Name

Title

::ODMA\PCDOCS\HOUSTON_1\438369\1 640:11321-P012WOUS